

Shave Cream

Phase A	Weight %	For 100 g / 3.5 oz	Size Drops	Size Tsp
Stearic Acid (Emulsifier)	10.0	10.0 g / 0.0 oz		
Cetearyl Alcohol (Thickener)	0.5	0.5 g / 0.0 oz		
Lanolin Alcohol (Emollient)	0.5	0.5 g / 0.0 oz		
Coconut Oil (Emollient)	1.5	1.5 g / 0.0 oz		
Glyceryl Stearate SE (Emulsifier)	1.5	1.5 g / 0.0 oz		
Phase B				
Distilled Water (Diluent)	77.0	77.0 g / 0.0 oz	0	0
Glycerin (Humectant)	5.0	5.0 g / 0.0 oz	0	0
Hydroxypropyl methylcellulose (Thickener)	0.1	0.1 g / 0.0 oz	0	0
Triethanolamine (TEA) (Neutralizer)	0.9	0.9 g / 0.0 oz	0	0
Phase C				
Fragrance (Perfume)	0.2	0.2 g / 0.0 oz	0	0
Gluconolacton SB Gluconolactone, sodium benzoate, calcium gluconate) (Preservative)	0.8	0.8 g / 0.0 oz	0	0
Chamomile Extract Glycerin, water, Chamomille Recutita (matricaria) flower extract) (Botanical)	1.5	1.5 g / 0.0 oz	0	0
Aloe Vera Extract 10x Aloe barbadensis (aloe vera) extract) (Botanical)	0.5	0.5 g / 0.0 oz	0	0

Method

Add phase into a heat resistant glass beaker.

Add Glycerin to the water and blend. Add the thickener to the mix, blend well. Let sit for 30min until hydrated then mix again well. Can also be left overnight for fully dispersion. Then add TEA, stir.

Heat both beakers to ~170F/75C until melted.

Add phase B to phase A under good agitation.

Begin cooling. At 100F/40C add phase C and blend well.

pH 5.

Properties

Shaving Cream that creams up pretty nicely, has good slip and leaves skin soft, has added botanicals to help soothing the skin.